Soldiers on the Move. Legio V Macedonica's Tile Stamps and the Deployment of Vexillations in the 2nd-4th centuries AD

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Abstract: From the 1^{st} to the 4^{th} century AD, various literary and epigraphic sources talk about the deployment of vexillations of the Fifth Macedonian Legion. For the history of the movements of the soldiers of the Fifth Macedonian Legion, we should combine the data from literary sources with three different epigraphic corpora: firstly, the epigraphic mentions of the vexillations of this legion in inscriptions containing the careers of some officials or officers, secondly, the data offered by votive or funerary inscriptions regarding soldiers grouped in settlements other than the garrison locations, and thirdly, the distribution of the tile and brick stamps with the abbreviated name of the legion. The history of this legion could be split into four main stages, according to the garrison locations: Oescus I (1st c. AD-106 AD), Troesmis (106-170 AD), Potaissa (170-271 AD), and Oescus II (3rd-4th c. AD). Generally, tile stamps are considered minor epigraphic sources and are often neglected by the mainstream historical discourse. In spite of their minor importance, their chronological value and their distribution, the preference for certain types of stamps in each of the garrison sites and in each historical era, allow the tracing of the collective movements of soldiers in connection with the campaigns of the emperors or with missions in newly conquered or partially controlled territories.

Keywords: Legio V Macedonica, tile stamps, vexillations, epigraphy, military history

Rezumat: Diferite surse literare și epigrafice din secolele I-IV p. Chr. vorbesc despre deplasarea unor vexilații din legiunea V Macedonica. Pentru istoria deplasărilor soldaților legiunii V Macedonica, trebuie să combinăm datele din sursele literare cu

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trei *corpora* epigrafice distincte: în primul rând, mențiunile epigrafice ale vexilațiilor acestei legiuni în inscripții conținând carierele unor oficiali sau ofițeri, în al doilea, datele oferite de inscripțiile votive și funerare despre soldați grupați în alte așezări decât locurile de garnizoană și, în al treilea, distribuția țiglelor și cărămizilor ștampilate cu numele abreviat al legiunii. Istoria acestei legiuni poate fi împărțită în patru etape diferite, în funcție de locurile de garnizoană: Oescus I (sec. I-106 p. Chr.), Troesmis (106-170 p. Chr.), Potaissa (170-271 p. Chr.) și Oescus II (sec. III-IV p. Chr.). În general, ștampilele tegulare sunt considerate izvoare epigrafice minore și adesea sunt neglijate de discursul istoric principal. În ciuda importanței lor minore, valoarea lor cronologică și distribuția în spațiu, preferința pentru anumite tipuri de ștampile în fiecare loc de garnizoană și în fiecare epocă, permit reconstituirea deplasărilor colective ale soldaților în relație cu campaniile împăraților ori cu misiuni în teritorii nou cucerite sau doar parțial controlate.

Cuvinte-cheie: Legio V Macedonica, ștampile tegulare, vexilații, epigrafie, istorie militară

From the 1st to the 4th century AD, various literary and epigraphic sources talk about the deployment of vexillations from the Fifth Macedonian Legion⁵⁶. During its long history, the legion was garrisoned at Oescus (Moesia Inferior), Troesmis (Moesia Inferior), Potaissa (Dacia Porolissensis), and again at Oescus, this time in Dacia Ripensis⁵⁷. From these garrisons, soldiers traveled individually or collectively. Traces of their movements are marked by stone inscriptions (votive altars or funerary monuments) and sometimes by stamps on construction materials, like bricks and tiles⁵⁸. We have to take into account the elementary fact that bricks and tiles could travel by themselves, as reused materials, without the help of the soldiers⁵⁹. This is the case of stray finds of tegular material in small amounts around the main garrison locations⁶⁰. However, sometimes legionary soldiers *in vexillatione* act like a Bauvexillatio, a building detachment, and produce building material, bricks and tiles stamped with the unit's symbols and monograms on the spot.

One tile stamp should not be enough as a source to prove that the troop was present in a certain fort. For the history of the movements of the

⁵⁶ Saxer 1967, 9, 12, 19-20, 41, 46, 52-53, 56, 62, 90, 93.

⁵⁷ Van de Weerd 1907, 9-107; Ritterling 1925, 1572-1586; Bărbulescu 1987, 15-33; Matei-Popescu 2010, 35-75; Petolescu 2021, 105-132.

⁵⁸ Kurzmann 2006.

⁵⁹ Marcu 2010, 214.

⁶⁰ Bărbulescu 1987, 49; Nemeti 2022, 133, 135.

soldiers from the Fifth Macedonian Legion, we should combine the data from literary sources with three different epigraphic *corpora*: firstly, the epigraphic mentions of the vexillations of this legion in inscriptions containing the careers of some officials or officers, secondly, the data offered by the votive or funerary inscriptions regarding soldiers grouped in settlements other than the garrison locations, and thirdly, the distribution of the tile and brick stamps with the abbreviated name of the legion.

There are some major events that the soldiers of the Fifth Macedonian Legion participate in, mentioned by literary or numismatic sources⁶¹. From Josephus Flavius (Bell. Iud. II.18.9) we learn that there were soldiers from the Fifth Macedonian Legion in the army of Cestius Gallus⁶². In addition, for the year 70 AD, the same Josephus Flavius (V.1.6) as well as Tacitus (Hist.V.1) talk about the presence of this legion in the Jewish campaign of Emperor Titus⁶³. Coins minted in Heliopolis (Syria) attest the presence of the legionaries from the V Macedonica and VIII Augusta legions in the Oriental wars of Septimius Severus and Philippus Arabs⁶⁴.

Several inscriptions of historical relevance attest vexillations from the Fifth Macedonian Legion in Thracia during the time of Claudius (in the army of Q. Cornelius Valerianus, *praefectus vexillariorum in Thrachia*⁶⁵), in the Battle of Lugdunum in 197 AD (Ti. Claudius Claudianus, *praepositus vexillationum Daciscarum*)⁶⁶, or in Poetovio during the reign of Gallienus as sole emperor (Flavius Aper, *praepositus*)⁶⁷. There are also epigraphic data for the presence of vexillations in various outposts or linked to military campaigns. For example, during the time of Trajan, a vexillation from the Fifth Macedonian Legion is expressly attested in Tyras, on the northern shore of the Black Sea⁶⁸. In the year 170 AD, for the expeditions of the Marcomannic Wars, a vexillation from the Moesian legions, I Italica and V Macedonica, was formed⁶⁹. Under the Tetrarchy, some other vexillations are attested by a papyrus from Oxyrhynchus in Egypt (POxy 2950) and by an inscription from

⁶¹ Bărbulescu 1987, 16-20.

⁶² Saxer 1967, 12.

⁶³ Saxer 1967, 19.

⁶⁴ Saxer 1967, 52-53.

⁶⁵ CIL II 3272, 2079.

⁶⁶ CIL VIII 7978, 5349.

⁶⁷ AE 1936, 54-57; Horovitz 1957, 333-338.

⁶⁸ AE 1990, 868.

⁶⁹ CIL III 14443.

Somovit in Bulgaria (Iulius Vibius)⁷⁰. There are also some undated mentions of vexillations, probably belonging to the Moesian period, because the V Macedonica from Troesmis is associated with the XI Claudia or I Italica (**Pl. II.3**), which were encamped at Durostorum and Novae⁷¹.

From this picture of the legion's movement in four centuries of existence, sketched according to literary, numismatic and explicit epigraphic mentions of vexillations, one can mainly note the poverty of available information and the difficulties related to the chronology of the events. Could the tile stamps and their typo-chronology help us in this respect?

The tile and brick stamps with the name of the legions change really fast over time. Taking into account the epigraphic (*i.e.*, the abbreviation of the legion's name) and the stylistic criteria (the shape and decoration of the cartouche), the stamps could be organized into a typology. If the stamps are found in all three garrison locations, one may establish typological trees with chronological value, for example a repertory of tiles for Oescus I – Troesmis, one for Potaissa, and one for Oescus II. Each stock of stamps could be placed within a chronological frame, thanks to the identification of the garrison locations⁷². This chronology is pretty broad and if one takes into account the formal and stylistic evolution of the stamps in each garrison's repertory, and the relations between the types and variants associated in closed contexts (like rooms with a hypocaust system, sewers, etc.), it is possible to establish even broader chronological frames.

The stamps are a useful instrument for the study of soldiers' movements across the Empire, thanks to their chronological value⁷³. Before we address the bulk of epigraphic data, we would like to start with an example. Fourteen tile stamps with the name of the Fifth Macedonian Legion were found in 2018 in the fortress of Apsaros, in the ancient Colchis (present-day Gonio, in Georgia), coming from the roof of a building interpreted as a *praetorium*. All the tile stamps are the products of the same stamp. The letter sequence runs like this: COH [.] LVMC \perp H \perp (**Pl.II.4**) ⁷⁴. Although the reading is not totally clear, the abbreviation LVM connected with the letters COH or C for *cohors* is only encountered in the Oescus II repertory, on the stamps

⁷⁰ AE 2001, 1732.

⁷¹ CIL III 13586; AE 1995, 1348; CIL VI 41193.

⁷² Grec 2000, 122-125.

⁷³ Grec 2000, 140-142.

⁷⁴ Karasiewicz-Szczypiorski, Mamuladze, Speidel 2021, 269-280.

from Variana, Romuliana, and Sucidava in Dacia Ripensis. Therefore, the roof tiles from Apsaros were stamped there by the soldiers detached from the Legio V Macedonica from Oescus during the Persian campaigns of Diocletian and Maximian or even later⁷⁵.

In the following part, we will try to identify detachments of the Fifth Macedonian Legion in mission. According to Hunt's *Pridianum*, some soldiers were *in vexillatione*, some *in praesidio*, meaning the garrisons of minor fortifications⁷⁶. It is difficult to establish the nature of the mission starting from stone inscriptions and tile stamps, but we can trace the movements of such a detachment in the Lower Danube area.

The history of this legion could be split into three main stages, according to the garrison locations. For the Oescus I stage (1st c. AD – 106 AD), there are stone inscriptions from Gigen⁷⁷, but the tile stamp types are difficult to date. The types from the Trajanic *praesidia* on the Olt River and in Little Wallachia could therefore be assigned to the period when the legion was garrisoned at Troesmis⁷⁸.

TROESMIS

Tiles with the stamps of this legion, dating from when the legion was encamped in Dobroudja, were discovered at Troesmis (**Pl. I.1-3**)⁷⁹ and the rural area (Horia)⁸⁰, Capidava⁸¹, Arrubium⁸², Dionogetia⁸³ and Noviodunum⁸⁴. On the other hand, stone inscriptions attesting soldiers and veterans from the Fifth Macedonian Legion were found at Troesmis⁸⁵ and Tropaeum Traiani (one centurion and three *evocati*)⁸⁶, at Tomis (twelve funerary inscriptions attesting one centurion, one *librarius*, several *milites* and *veterani*)⁸⁷. One funerary

⁷⁵ Karasiewicz-Szczypiorski, Mamuladze, Speidel 2021, 271-274.

⁷⁶ Fink 1958, 104, 107-108.

⁷⁷ CIL III 12348, 14415; ILB 1, 9, 10, 41, 47, 48, 52, 55, 56, 58.

⁷⁸ Doruțiu-Boilă 1990, 263.

 ⁷⁹ ISM V 211, 215 a-b, d; Chiriac, Bounegru 1973-1975, 97-99; Alexandrescu 2016, 245-246.
 ⁸⁰ ISM V 240 a-b.

⁸¹ ISM V 54 a, b.

⁸² ISM V 254 a-b.

⁸³ ISM V 261 a-b.

⁸⁴ ISM V 284.

⁸⁵ ISM V 135, 141, 143, 154, 155, 156, 158, 159, 160, 172, 174, 179, 185, 186, 188, 192, 194, 196, 201, 202, 203.

⁸⁶ CIL III 14214, 3 a-c, 10.

⁸⁷ AE 1963, 181; AE 1982, 846, 847; AE 1988, 1008; ISM II 140, 184, 192, 193, 226, 458, 466.

inscription is found at Histria⁸⁸. Several other inscriptions are scattered through the province of Moesia Inferior, in several rural settlements like Gârliciu, Băneasa, Horia, Tulcea (*Aegyssus*), Independența, Mircea Vodă, Pliska, Razgrad, Riben, Izvoarele, *Sacidava*, Sinoe (*vicus Quintionis*), Rasova-Pescărie⁸⁹. The distribution of the tiles and bricks and of inscriptions attesting soldiers and veterans does not match in any of these cases. One can presume the existence of a small garrison in the Greek city of Tomis, but a detachment is not expressly attested.

At the beginning of the 2nd c. AD, soldiers from the Fifth Macedonian Legion are attested in several praesidia in the recently conquered territory or in a larger territory controlled by the Roman Empire. For example, all three categories of data show the presence of a detachment of soldiers on the northern shore of the Black Sea, at Bilhorod Dnistrovsky, the ancient Tyras⁹⁰. Two honorific inscriptions attest a vexillatio legionis V Macedonicae during the reign of Trajan, when the governor of Moesia Inferior was Q. Pompeius Falco⁹¹. Another stone inscription attests a centurion of this legion⁹², meanwhile the tile stamps found there mention a vexillatio Moesiae Inferioris (soldiers from the legions I Italica, V Macedonica and XI Claudia) (Pl. II.3)93. There are also tile stamps with the abbreviated name of the Fifth Macedonian Legion belonging to the type I from Potaissa, LEGVM⁹⁴. Emilia Doruțiu-Boilă has presumed that a small detachment from this legion led by a centurion and some *principales* was deployed there during the reign of Trajan, after the Dacian Wars⁹⁵. The same explanation could be proposed for other bridgeheads on the northern shore of the Black Sea, where the tile stamps with the name of the legion were discovered, at Barbosi (**Pl. II.1**)% and Orlovka⁹⁷. The tile stamps from Barboși belong to the types Doruțiu-Boilă b (LEG V MAC) and c (LEG V MC), and therefore should be linked to the Troesmis period.

⁸⁸ ISM I 276.

⁸⁹ ISM V 115; ISM IV 26; ISM V 239; AE 1991, 1386; ISM V 221; AE 1935, 70; AE 2004, 1262; ILB 215; AE 1977, 748; ISM I 336; CIL III 14443.

⁹⁰ Nicorescu 1937, 217-239; Doruțiu-Boilă 1990, 263.

⁹¹ AE 1934, 112; AE 1990, 868.

⁹² AE 1990, 869.

⁹³ AE 1925, 78.

⁹⁴ AE 1925, 77.

⁹⁵ Doruțiu-Boilă 1990, 265.

⁹⁶ AE 1939, 83; AE 1939, 33; AE 1974, 562 a; AE 1975, 738; Doruțiu-Boilă 1972, 57.

⁹⁷ Doruțiu-Boilă 1972, 59.

When the legion was part of Moesia Inferior's army, some soldiers were detached north of the Danube in key places like Stolniceni⁹⁸, intended by D. Tudor as a sort of headquarters during the Dacian Wars, which later, from the beginning of Hadrian's reign onward, became the *praetorium* of the procurator of Dacia Inferior⁹⁹. Here, one can find *tegulae* with the stamps of the *pedites singulares*, of the Legio V Macedonica, or combined stamps with the abbreviated names of the Moesian legions, V Macedonica, I Italica and XI Claudia¹⁰⁰. The stamps of the *Legio V Macedonica* belong to the types Doruțiu Boilă a and c, therefore they are from the period when the legion was encamped at Troesmis¹⁰¹.

The excavations of M. Zahariade in the fort from Drajna de Sus uncovered many tile stamps (76) with the name of the Legio V Macedonica (**Pl. II.2**), belonging to the types Doruțiu-Boilă a and b with variants¹⁰². Clearly a Bauvexillatio of this legion participated in the building of this fort, together with the soldiers from Legio I Italica, Legio XI Claudia and those of the garrisoned unit, Cohors I Flavia Commagenorum. In Zahariade's opinion, a variant of the Legio V Macedonica stamps from Drajna de Sus are also found at Oescus, being in use during the Oescus I period¹⁰³.

POTAISSA

The main characteristics of the tile stamps from Potaissa are the short abbreviation of the legion's name and the presence of the fidelity epithets, like *pia, pia fidelis, Antoniniana, Severiana* and *Maximiniana* (**Pl. III.3-5**)¹⁰⁴. Many tile stamps originating from Potaissa are to be found in central Transylvania¹⁰⁵. Most of them are reused building material, spread around Turda during ancient or medieval times. The bricks and tiles with the stamp of the legion discovered at Moldovenești¹⁰⁶, Săndulești¹⁰⁷, Copăceni¹⁰⁸, Mihai

⁹⁸ AE 1966, 312 b; IDR II 557 a, 559.

⁹⁹ Tudor 1964 ; Tudor 1978, 33, 214, 270.

¹⁰⁰ IDR II 556-559.

¹⁰¹ Alexandrescu 2016, 245-256.

¹⁰² Zahariade, Dvorski 1997, 21-22.

¹⁰³ Zahariade, Dvorski 1997, 22.

¹⁰⁴ Grec 2000, 118-165; Nemeti 2017, 146-151; Nemeti 2019, 130-147; Nemeti 2020, 93-96; Nemeti 2022, 129-153.

¹⁰⁵ Szilágyi 1946, nr. I.7 - III. 46, pl. I.7 - III.46.

¹⁰⁶ CIL III 1630 f-g.

¹⁰⁷ CIL III 8066 h-i.

¹⁰⁸ CIL III 8066 k.

Viteazu¹⁰⁹, Unirea¹¹⁰, Micești¹¹¹ or Bogata de Mureș¹¹² illustrate just the distribution of reused building material on the legion's territory during Roman times, or the recycled building material in the Middle Age or in the Modern Era¹¹³. The stamps belong to type VI Potaissa (LVM) (Pl. IV.1-5), but also to types I (LEGVM) (Pl. III.1), III and IV dated starting with the reign of Septimius Severus (LVMP, LVMPF) (Pl. III.3-4)¹¹⁴. Leaving aside the Oriental vexillations attested by epigraphic and numismatic sources, there were soldiers on the move inside the province of Dacia. A cluster of data, stone inscriptions, and a large quantity of stamped bricks indicate Drobeta on the Danube as a centre of the building activity of a detachment from Legio V Macedonica¹¹⁵. Several funerary monuments mentioning veterans from the Legio V Macedonica are known from Drobeta. We know a veteranus (Iulius Bassus)¹¹⁶, a veteranus candidatus (Aurelius Attelanus)¹¹⁷, but mostly officers and optiones. Maecius Domitius was a centurio¹¹⁸, C. Domitius Alexander a signifer¹¹⁹, M. Valerius Alexander a strator consularis¹²⁰, C. Valerius Victorinus a beneficiarius tribuni¹²¹, and C. Iulius Melcidianus a beneficiarius consularis¹²². All these veterans could belong to the staff of a *vexillatio* detached here from Potaissa probably in the first half of the 3rd c. AD.¹²³ Four variants of the stamps belonging to type VI Potaissa (the short abbreviation LVM) were found at Drobeta (Pl. V.1-4), namely 148 tile stamps discovered in the Roman camps and in the civilian settlement¹²⁴. Three of these variants correspond to a very similar stamp series discovered at Potaissa: two of them are known from the headquarters building and only one from within the baths. If we

¹¹⁸ IDR II 36.

¹²⁰ IDR II 38.

¹²² IDR II 41.

¹⁰⁹ CIL III 8966 g.

¹¹⁰ CIL III 1630 h.

¹¹¹ AE 1993, 1327.

¹¹² CIL III 8966 d.

¹¹³ Bărbulescu 1987, 49; Nemeti 2022, 133, 135.

¹¹⁴ Nemeti 2017, 147-149.

¹¹⁵ CIL III 8066 a; IDR II 99 a-I; Benea 1978, 201-202.

¹¹⁶ IDR II 40.

¹¹⁷ IDR II 67.

¹¹⁹ AE 2005, 1303.

¹²¹ IDR II 39.

¹²³ Tocilescu 1902, 332-333; Nemeti, Marcu 2019, 102.

¹²⁴ Benea 1978, 200-202; IDR II 99.

add the recently reinterpreted retrograde stamp with the trapezoidal cartouche from the headquarters building¹²⁵, we can reach the conclusion that the soldiers charged with the production of tiles and bricks at Potaissa worked in the fort of Drobeta as well.

Near Drobeta, in the Cerna River Valley, in the auxiliary fort of Mehadia, tile stamps of the Fifth Macedonian Legion, belonging to the types I Potaissa (LEGVM) and VI Potaissa (LVM) were discovered¹²⁶. A double stamp, with the name of the Dacian legions, V Macedonica et XIII Gemina, could be a clue for the presence of a legionary vexillation in the fort¹²⁷. Some of these tile stamps were drawn by Caryophilus and were published with the findspot Băile Mehadia (which probably stand for Băile Herculane)¹²⁸. A brick from the baths' pavement was read by the same antiquarian as *vexillatio Daciarum*¹²⁹. Several tile stamps were discovered scattered in the same area in Bersovia¹³⁰, Hinova¹³¹, Gornea¹³², belonging to the types I and VI Potaissa. The tile stamps from Bersovia belong to the type IV Potaissa, with the abbreviation LVMPF, therefore dated from the joint reign of Septimius Severus and Caracalla onward¹³³.

It is difficult to explain the presence of a few stamps belonging to the type VI Potaissa in forts like Răcari¹³⁴, Bumbești – Jiu¹³⁵, Bivolari¹³⁶ and Slăveni¹³⁷. Recently published tile stamps from Slăveni show stylistic affinities with the types that are common at Potaissa¹³⁸, and their presence there should probably be linked to the soldiers on the move during the wars from the middle of the 3rd c. AD.

- ¹³⁵ IDR II 178.
- ¹³⁶ IDR II 579.
- ¹³⁷ IDR II 167 c.
- ¹³⁸ Bondoc 2021, 23-44.

¹²⁵ Nemeti, Marcu 2020, 99-105.

¹²⁶ IDR III.1, 72 c, 100 b.

¹²⁷ IDR III.1, 102 a.

¹²⁸ IDR III.1, p. 98-99.

¹²⁹ IDR III.1, 73.

¹³⁰ IDR III.1, 51 c; AE 1912, 73 b.

¹³¹ AE 1992, 1475.

¹³² IGLR 426.

¹³³ Nemeti 2017, 147-149; Nemeti 2019, 143-144.

¹³⁴ IDR II 167 b, 522.

OESCVS II

The types of tile stamps for the later period of the existence of the legion, when the Fifth Macedonica was part of the army of Dacia Ripensis, are easily recognizable¹³⁹. The abbreviation of the legion's name is often associated with a toponym like Oescus and Varinia¹⁴⁰, or the mention of the cohortes, sometimes with the numeral, or the abbreviated function of the commanding officer (PP for praepositus, PPRIP praepositus ripae) (Pl. VI.1-5)¹⁴¹. The inscriptions are then longer that the previous ones. The toponyms indicate two production centres of the building material, Oescus and Varinia, on the Danube, near Oescus. The toponym should probably be identified as Variana from Itinerarium Antonini and Notitia Dignitatum, present-day Leskovec¹⁴². Tile stamps produced in this period are spread across a small region on the Danubian frontier of Dacia Ripensis. Most of the finds came from Oescus and Sucidava¹⁴³, but some are also known from Ratiaria¹⁴⁴, Romuliana (Gamzigrad)¹⁴⁵, Transdrobeta¹⁴⁶, Vidin¹⁴⁷ and Romula¹⁴⁸. The distribution of the tiles in the regions shows the new strategy of the Late Roman army, the fragmentation of the legion into smaller units and the deployment of soldiers in small detachments in outposts along the Danube, the so-called riparienses. Military campaigns lead the soldiers of this legion to distant places: to Egypt against the usurpers (as the Notitia Dignitatum shows)¹⁴⁹ or to Apsaros in Colchis, as indicated by the stamps found there¹⁵⁰.

The repertory and chronological framing of all the stamps of the Fifth Macedonian Legion throughout its existence is something to be done in the future. Generally, these stamps are considered minor epigraphic sources and are often neglected by the mainstream historical discourse. However, their chronological value and their distribution, the preference for certain types in

¹³⁹ Bondoc 2009, 76, 79-80, 117-118.

¹⁴⁰ AE 1908, 82; Tudor 1938, 412-413.

¹⁴¹ ILD 118; IGLR 290; Bondoc 2006, 239.

¹⁴² Zahariade 2014-2015, 122.

¹⁴³ CIL III 8066 b, c; AE 1930, 90, 91, 94, 95; AE 1944, 66; AE 1976, 582 a, b; AE 2003, 1527.

¹⁴⁴ AE 1903, 129,1; AE 1984, 742 b1, 2, 4.

¹⁴⁵ AE 2002, 1237 a 1-7.

¹⁴⁶ AE 1998, 1115 a-b.

¹⁴⁷ AE 1938, 105.

¹⁴⁸ AE 1914, 121.

¹⁴⁹ Not. Dign. Or. VII, XVIII.

¹⁵⁰ Karasiewicz-Szczypiorski, Mamuladze, Speidel 2021, 269-280.

each of the garrison sites and in each historical era allow the tracing of collective movements of soldiers in connection with the campaigns of the emperors or with missions to control newly conquered or partially controlled territories.

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Illustrations:

Pl. I. Stamps from Troesmis – Iglița (1-3)

Pl. II. Stamps from Bărboși (1), Drajna de Sus (2), Tyras – Bilhorod Dnistrovsky (3) and Apsaros – Gonio (4).

Pl. III. Stamps from Potaissa – Turda, various types (1-5).

Pl. IV. Stamps from Potaissa – Turda, type VI (1-5).

Pl. V. Stamps from Drobeta – Turnu Severin (1-4).

Pl. VI. Stamps from Sucidava – Celei (1-5).











